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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,937	01/23/2004	Adrian B. Chernoff	GP-303007	5056
7:	590 10/31/2005	EXAMINER		
KATHRYN A	. MARRA	HONG, JOHN C		
General Motors	Corporation			
	il Code 482-C23-B21	ART UNIT	PAPER NUMBER	
P.O. Box 300		3726		
Detroit, MI 4	8265-3000	DATE MAILED: 10/31/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/763,937	CHERNOFF ET AL.					
Office Action Summary	Examiner	Art Unit					
	John C. Hong	3726					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 13 Se	eptember 2005.						
· _ ·							
3) Since this application is in condition for allowan							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) ☐ Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) 1-11 and 21 is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 12-15 is/are rejected. 7) ☐ Claim(s) 16-20 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dai 5) Notice of Informal Pa 6) Other:	e					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 12-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicant's admitted prior art (AAPA) in view of Pruitt et al. (U.S. Patent 5890285)

AAPA as found on page 1, lines 11-16 of the specification, discloses a method of manufacturing a vehicle body compartment lid.

AAPA fails to teach the step of providing a unitary panel having a first portion formed as a vehicle body compartment lid outer panel and a second portion formed as a vehicle body compartment lid inner panel, and bending the panel to form a crease between the first portion and the second portion.

Pruitt et al. teach the step of providing a unitary panel having a first portion (12) formed as a vehicle body outer panel and a second portion formed as a vehicle body inner panel (Abstract lines 19-23), and bending (18) the panel to form a crease between the first portion and the second portion (Figs 1-3).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the steps of providing a unitary panel having a first portion formed as a vehicle body outer panel and a second portion formed as a vehicle body inner panel, and bending

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the panel to form a crease between the first portion and the second portion, as taught by Pruitt et al. on the method of AAPA so as to reduced manufacturing cost and reduced part count.

Regarding claim 13, Pruitt et al. disclose subjecting the metal sheet to fluid pressure to form the unitary panel (column 5, lines 50+).

Regarding claims 14-15, Pruitt et al. disclose a periphery (16) having a first segment (at the trailing edge or rightmost indication of 16 in Figure 3) on the outer portion (12), and a second segment (at the trailing edge or rightmost indication of 16 in Fig. 3) of the periphery on the inner portion (14); wherein bending the panel is such that a portion of the first segment continuously abuts/joins a portion of the second segment (Figures 9-12 illustrate the inner and outer portions are joined at the trailing edge or rightmost position of the panel).

Allowable Subject Matter

Claims 16-20 are objected to as being dependent upon a rejected base claim, but would 3. be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 571-272-4529. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John C. Hong Primary Examiner Art Unit 3726 Page 4

jh October 27, 2005